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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/589,770
Filing Date	August 17, 2006
First Named Inventor	Nan-Yao Su
Art Unit	1615
Examiner Name	(not yet assigned)
Attorney Docket Number	UF-412XC1

Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
N.L.	U1	US-5,427,786	06-27-1995	Payne <i>et al.</i>	ALL
	U2	US-5,558,862	09-24-1996	Corbin <i>et al.</i>	ALL
	U3	US-5,573,760	11-12-1996	Thorne <i>et al.</i>	ALL
	U4	US-5,753,249	05-19-1998	Schwab	ALL
	U5	US-5,815,090	09-29-1998	Su	ALL
	U6	US-6,052,066	04-18-2000	Su	ALL
	U7	US-6,093,415	07-25-2000	Karr <i>et al.</i>	ALL
	U8	US-6,123,756	09-26-2000	Poppen <i>et al.</i>	ALL
	U9	US-6,214,364	04-10-2001	Schwab	ALL
	U10	US-6,248,159	06-19-2001	Poppen <i>et al.</i>	ALL
	U11	US-6,370,812	04-16-2002	Burns <i>et al.</i>	ALL
	U12	US-6,397,516	06-04-2002	Su	ALL
	U13	US-6,404,210	06-11-2002	Su	ALL
	U14	US-2003/0108585	06-12-2003	Roe <i>et al.</i>	ALL
	U15	US-2003/0177689	09-25-2003	Su	ALL
	U16	US-2003/0180343	09-25-2003	Su	ALL
N.L.	U17	US-6,857,223	02-22-2005	Su	ALL

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ + Number ⁴ - Kind Code ⁵ (if known)				
N.L.	F1	FR 2716625	09-01-1995	Gouchet	ALL	
N.L.	F2	WO 85/02340	06-06-1985	Ammon <i>et al.</i>	ALL	
N.L.	F3	WO 93/23998	12-09-1993	University of Florida; Dowelanco	ALL	
N.L.	F4	WO 98/34481	08-13-1998	DOW AGROSCIENCES LLC	ALL	

Examiner Signature

/Neil Levy (04/06/2010)

Date
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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N.L.	F5	WO	03/082000	10-09-2003	University of Florida	ALL
N.L.	F6	WO	03/092376	11-13-2003	University of Florida	ALL
N.L.	F7	WO	04/041257	05-21-2004	DSM IP ASSETS B.V.	ALL
	F					

Examiner Signature	<u>/Neil Levy/ (04/06/2010)</u>	Date Considered
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Translation is attached.
Information is required by 37 CFR 1.67 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Application Number	10/589,770
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First Named Inventor	Nan-Yao Su
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
N.L./	R1	CARLSON, G., et al., "Synergistic Insecticides Containing N'-tert-butyl-N-(4-ethylbenzoyl)-N'-(3,5-dimethylbenzoyl) Hydrazine." <i>Chemical Abstract Service</i> , 1993, Columbus, Ohio. ABSTRACT ONLY	
	R2	DARVAS, B., et al., "Developmental Disturbances in Different Insect Orders Caused by an Ecdysteroid Agonist, RH 5849." <i>Journal of Economic Entomology</i> , 1992, pp. 2107-2112, Vol. 85, No. 6. ABSTRACT ONLY	
	R3	DHADIALLA, T. S., et al., "New Insecticides with Ecdysteroidal and Juvenile Hormone Activity," <i>Annual Review of Entomology</i> , 1998, pp. 545-569, Vol. 43.	
	R4	DONATI, C., et al., "Pantetina, diabete e atherosclerosi. Indagine clinica su 1045 pazienti," <i>La Clinica Terapeutica</i> , March 31, 1989, pp. 411-422, Vol. 128, No. 6.	
	R5	HAVERTY, M. I., "The Proportion of Soldiers in Termite Colonies: A List and a Bibliography (Isoptera)." <i>Sociobiology</i> , 1977, pp. 199-216, Vol. 2, No. 3.	
	R6	HRDÝ, I., et al., "Development of Superfluous Soldiers Induced by Juvenile Hormone Analogues in the Termite, <i>Reticulitermes lucifugus sentonensis</i> ," <i>Insectes Sociaux</i> , 1972, pp. 105-109, Vol. 19, No. 2.	
	R7	KOZLOVA, T., et al., "Spatial Patterns of Ecdysteroid Receptor Activation During the Onset of <i>Drosophila</i> Metamorphosis," <i>Development</i> , 2002, pp. 1739-1759, Vol. 129, No. 7.	
	R8	LÜSCHER, M., et al., "Experimentelle Auslösung Von Häutungen Bei Der Termite <i>Kalotermes flavicollis</i> (Fabr.)." <i>Journal of Insect Physiology</i> , 1958, pp. 341-345, Vol. 1, No. 4.	
	R9	LÜSCHER, M., "Hormonal Control of Caste Differentiation in Termites," <i>Annals of the New York Academy of Sciences</i> , 1960, pp. 549-563, Vol. 89.	
	R10	MA, Y., et al., "Tebufenozide-Containing Compound Insecticide," <i>Chemical Abstract Service</i> , 2004, pp. 6143-50, Columbus, Ohio. ABSTRACT ONLY	
	R11	MONTEAGUDO, E. J., "Evaluation of Halofenozide as an Effective Bait Against the Eastern Subterranean Termite (Isoptera: Rhinotermitidae)," #59 <i>Florida Entomological Society 2002 Annual Meeting Abstracts</i> , 2002, Ft. Lauderdale, FL.	
	R12	OBROSOVA, I. G., et al., "Biochemical Mechanisms of the Hypolipidemic Effect of Pantethine in Insulin-Independent Diabetics," <i>Khimiko-Farmatsveticheskii Zhurnal</i> , January 1, 1988, pp. 1302-1309, Vol. 22, No. 11.	
	R13	RAINA, A.K., et al., "Ecdysone Agonist Halofenozide Affects Corpora Allata and Reproductive Physiology of the Formosan Subterranean Termite, <i>Coptotermes formosanus</i> ," <i>Journal of Insect Physiology</i> , 2003, pp. 677-683, Vol. 49.	
N.L./	R14	ROJAS, M., et al., "Bait Matrix for Delivery of Chitin Synthesis Inhibitors to the Formosan Subterranean Termite (Isoptera: Rhinotermitidae)." <i>Journal of Economic Entomology</i> , April 2001, pp. 506-510, Vol. 94, No. 2.	

Examiner Signature	Neil Levy (04/06/2010)	Date Considered
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
N.L.	R15	SAKO, Y., et al. "Effect of glibenclamide on pancreatic hormone release from isolated perfused islets of normal and cysteamine-treated rats," <i>Metabolism: Clinical and Experimental</i> , October 1, 1986, pp. 944-949, Vol. 35, No. 10.	
	R16	SU, N.-Y., et al., "Foraging Population and Territory of the Formosan Subterranean Termite (Isoptera: Rhinotermitidae) in an Urban Environment," <i>Sociobiology</i> , 1988, pp. 353-359, Vol. 14, No. 2.	
	R17	SU, N.-Y., et al., "Potential of Insect Growth Regulators as Termiticides: A Review," <i>Sociobiology</i> , 1990, pp. 313-328, Vol. 17, No. 2. ABSTRACT ONLY	
	R18	SU, N.-Y., et al., "Laboratory Evaluation of Two Chitin Synthesis Inhibitors, Hexaflumuron and Disflubenzuron, as Bait Toxicants Against Formosan and Eastern Subterranean Termites (Isoptera: Rhinotermitidae)," <i>Journal of Economic Entomology</i> , 1993, pp. 1453-1457, Vol. 86, No. 5. ABSTRACT ONLY	
	R19	SU, N.-Y., "Field Evaluation of a Hexaflumuron Bait for Population Suppression of Subterranean Termites (Isoptera: Rhinotermitidae)," <i>Journal of Economic Entomology</i> , 1994, pp. 389-397, Vol. 87. ABSTRACT ONLY	
	R20	SU, N.-Y., et al., "A Review of Subterranean Termite Control Practices and Prospects for Integrated Pest Management Programmes," <i>Integrated Pest Management Reviews</i> , 1998, pp. 1-13, Vol. 3.	
	R21	SU, N.-Y., "Baits as a Tool for Population Control of the Formosan Subterranean Termite," <i>Sociobiology</i> , 2003, pp. 177-192, Vol. 41. ABSTRACT ONLY	
	R22	TUNAZ, H., et al., "Insect Growth Regulators for Insect Pest Control," <i>Turkish Journal of Agriculture and Forestry</i> , 2004, pp. 377-387, Vol. 28, No. 6.	
	R23	UCHIDA, M., et al., "Antagonistic Effect of 20-Hydroxy-ecdysone to an Insect Growth Regulator, Buprofezin, in <i>Nilaparvata lugens</i> Stål," <i>Agriculture and Biological Chemistry</i> , 1986, pp. 1913-1916, Vol. 50, No. 7.	
	R24	WATABE, T., et al., "Synergistic Insecticides Containing Hydrazine and Benzoylphenylurea Derivatives," <i>Chemical Abstract Service</i> , 1995, Columbus, Ohio. ABSTRACT ONLY	
	R25	WING, K. D., et al., "RH 5849, a Nonsteroidal Ecdysone Agonist: Effects on Larval Lepidoptera," <i>Science</i> , 1988, pp. 470-472, Vol. 241, No. 4864.	
N.L.	R26	XU, H., et al., "Mixed Synergistic Insecticide of Azadirachtin and RH-5849," <i>Chemical Abstract Service</i> , Columbus, Ohio. ABSTRACT ONLY	

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